

ABSTRACT OF THE DISCLOSURE

An information processing device (10) includes first (12) and second (13) wireless communication units, and a communication monitoring and controlling unit (11). When the first communication unit is communicating with another information processing device (20), the monitoring and controlling unit monitors the communication state of the second communication unit and adjusts a transmission condition of a wireless transceiver of the first communication unit based on the monitored communication state of the second communication unit. When the second communication unit establishes or maintains a connection, the transmission power of the transceiver of the first communication unit is lowered, and when the transceiver of the second communication unit neither establishes nor maintains a connection, the transmission power of the first communication unit is at a higher level.